

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yi Hua Ma, Ivan P. Mardigovich and Erik E. Engwall

Application No.: 10/804,848

Group Art Unit: 1724

Filed: March 19, 2004

Examiner: Frank M. Lawrence, Jr.

Confirmation No.: 7504

Title: METHOD FOR CURING DEFECTS IN THE FABRICATION OF A COMPOSITE GAS SEPARATION MODULE

OCT 17 2006
U.S. PATENT AND TRADEMARK OFFICE
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CERTIFICATE OF MAILING OR TRANSMISSION	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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Sir:

This Information Disclosure Statement is submitted:

[] under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)

[] under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

[] under 37 CFR 1.97(c) together with either:

[] a Statement under 37 CFR 1.97(e), as checked below, or

[] a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

[X] under 37 CFR 1.97(d) together with:

[X] a Statement under 37 CFR 1.97(e), as checked below, and

[X] a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[] under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

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Statement Under 37 CFR 1.97(e)

[] Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or

[X] No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

[] Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

[X] Enclosed herewith is form PTO-1449:

[] Copies of the cited references are enclosed.

[X] Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.

[] Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]

[] The listed references were cited in the enclosed International Search Report in a counterpart foreign application.

[] The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:

[] the explanation provided on the attached sheet.

[] the explanation provided in the Specification.

[] submission of the enclosed International Search Report.

[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.

[] the enclosed English language abstract.

[] Applicant requests that the following Provisional Patent Application, now abandoned, be considered with the referenced published utility application, listed on the attached Form PTO-1449, to which priority is claimed.

Examiner's
Initials

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ Examiner

____ Date

[] A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.

[] A copy of the above-cited provisional application, now abandoned, is enclosed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

[X] A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.

[] Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.

[X] Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By _____

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Dated:

10/13/01

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
1021.2004-001APPLICATION NO.
10/804,848**INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION**

October 13, 2006

(Use several sheets if necessary)

FIRST NAMED INVENTOR
Yi Hua MaFILING DATE
March 19, 2004EXAMINER
Frank M. Lawrence, Jr.CONFIRMATION NO.
7504GROUP
1724**U.S. PATENT DOCUMENTS**

EXAM- INER INITIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AD5	US 2003/0190486 A1	10/09/2003	Roa, <i>et al.</i>
	AE5	US 2006/0188737 A1	08/24/06	Roa, <i>et al.</i>

EXAMINER

DATE CONSIDERED